

I claim:

5 *See A3* 1. Apparatus, comprising:
a support for supporting a user in viewing
images in a standing, seated, or reclining posture; and
a moveable headrest mounted on or with respect
to said support for supporting a head of said user in
executing head movements from a changing direction.

10 2. The apparatus of claim 1, further comprising a
display for providing said images for said viewing from
said changing direction.

15 3. The apparatus of claim 1, further comprising an
actuator for moving said moveable headrest.

4. The apparatus of claim 2, further comprising an
actuator for moving said moveable headrest.

5. The apparatus of claim 4, further comprising a
sensor for sensing movements of said moveable headrest.

20 6. The apparatus of claim 1, further comprising a
sensor for sensing said movements from a changing
direction.

7. The apparatus of claim 1, wherein said support
is moveable by an actuator.

8. Apparatus, comprising:
a sensor coupled to a moveable headrest for
supporting a user's head, responsive to head
movements of the user, for providing a sensed
signal having a magnitude indicative of differing
directions-of-view corresponding to said head movements;
a reality engine, responsive to said sensed signal,
for providing an image signal indicative of a sequence of
images from differing directions-of-view selected
according to said sensed signal and corresponding
thereto; and
a display, responsive to said image signal, for
providing said sequence of images for viewing by said
user from said differing directions-of-view.

9. Apparatus, comprising:
a reality engine, responsive to a start command
signal, for providing an image signal indicative of a
sequence of images from differing directions-of-view and
for providing an actuator command signal corresponding
thereto;
a display, responsive to said image signal, for
providing said sequence of images for viewing by said
user from said differing directions-of-view; and
an actuator, responsive to said actuator
command signal, for moving a headrest supporting a user's
head with movements corresponding to said differing
directions-of-view.

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